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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/881,893	06/15/2001	Tatsuya Shimoji	NAK1-BA36a	8850	
21611	7590 09/30/2005		EXAM	EXAMINER	
SNELL & WILMER LLP			BUI, KIEU OANH T		
600 ANTON I SUITE 1400	BOULEVARD		ART UNIT	PAPER NUMBER	
COSTA MESA, CA 92626			2611		
			DATE MAILED: 09/30/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Summer	09/881,893	SHIMOJI ET AL.				
Office Action Summary	Examiner	Art Unit				
2222	KIEU-OANH T. BUI	2611				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status	•					
1) Responsive to communication(s) filed on						
	-· action is non-final.					
<u>, </u>	· · · · · · · · · · · · · · · · · · ·					
_	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>1-50</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
· · · · · · · · · · · · · · · · · · ·						
7) Claim(s) is/are objected to. 8) Claim(s) <u>1-50</u> are subject to restriction and/or election requirement.						
Old Claim(s) 1-30 are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) □ All b) □ Some * c) □ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)	· ·					
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) Unformation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date. Notice of Informal Patent Application (PTO-152)						
Paper No(s)/Mail Date 6) Other:						

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1, 2, and 19, drawn to a digital transmission system which has multiplexing transmission means, classified in class 725, subclass 114.
 - II. Claims 9, and 24, drawn to a digital transmission system which has a correspondence information storage means, classified in class 725, subclass 134.
 - III. Claims 26, drawn to a digital transmission system which has a module information generation and multiplexing unit, classified in class 725, subclass 117.
 - IV. Claims 32, 41 and 42, drawn to a digital broadcast reception apparatus for receiving a repeatedly transmitted digital broadcast of a plurality of sets of image data, classified in class 725, subclass 133.
 - Claims 50, drawn to a recording medium for use by a reception apparatus,
 classified in class 725, subclass 153.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention II has separate utility such as a system which has a correspondence information storage means. See MPEP § 806.05(d).

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3. Inventions I and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention III has separate utility such as a module information generation and multiplexing unit. See MPEP § 806.05(d).

- 4. Inventions I and IV are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention IV has separate utility such as a digital broadcast reception apparatus for receiving a repeatedly transmitted digital broadcast of a plurality of sets of image data. See MPEP § 806.05(d).
- 5. Inventions I and V are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention V has separate utility such as a recording medium for use in a reception apparatus. See MPEP § 806.05(d).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to KRISTA KIEU-OANH BUI whose telephone number is (571) 272-7291. The examiner can normally be reached on MON - THUR (8:30AM - 6:00PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, CHRISTOPHER GRANT can be reached on (571) 272-7294. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KB Sept. 27, 2005 Krista Bui Primary Examiner Art Unit 2611
